## **ENGINEERING MANAGEMENT SUPPORT INC.**

7220 West Jefferson Avenue, Suite 406 Lakewood, CO 80235 Telephone (303) 940-3426 Telecopier (303) 940-3422

November 10, 2014

VIA: Electronic Mail

U.S. Environmental Protection Agency Region VII SUPR/MOKS 11201 Renner Boulevard Lenexa, KS 66219

**ATTENTION:** Mr. Bradley Vann

SUBJECT: Monthly Progress Report – October 2014 Removal Action – Preconstruction Work West Lake Landfill Superfund Site, Bridgeton, Missouri

Dear Mr. Gravatt,

On behalf of Bridgeton Landfill, LLC., and Rock Road Industries, Inc. (the "Respondents"), Engineering Management Support Inc. (EMSI) submits the attached progress report for the month of October 2014 as required by paragraph 34a of the Administrative Settlement Agreement and Order on Consent (ASAOC), EPA Docket No. CERCLA-07-2014-0002. If you have any questions or desire additional information related to this status report or any other aspect of the project, please do not hesitate to contact me.

Sincerely, ENGINEERING MANAGEMENT SUPPORT, Inc.

Paul V. Rosasco, P.E.

#### Distribution:

Brian Power – Bridgeton Landfill LLC
Joe Benco – Republic Services, Inc.
Jessie Merrigan – Lathrop & Gage
Dan Feezor – Feezor Engineering
Mike Bollenbacher – Auxier & Associates
Michael Beaudoin – Civil & Environmental Consultants

# Monthly Status Report – October 2014 Removal Action – Preconstruction Work West Lake Landfill Superfund Site Bridgeton, Missouri

This status report has been prepared by Engineering Management Support Inc. (EMSI) on behalf of Bridgeton Landfill, LLC, and Rock Road Industries, Inc. for the Removal Action – Preconstruction Work at the West Lake Landfill Superfund Site as required by paragraph 34a of the Administrative Settlement Agreement and Order on Consent (ASAOC), EPA Docket No. CERCLA-07-2014-0002. The ASAOC was signed and became effective on April 16, 2014. EPA approved the Work Plan for Removal Action Preconstruction Work on July 1, 2014.

#### 1. Actions Undertaken During October 2014

## **Project Planning**

EPA approved the revised Work Plan for Removal Action Preconstruction Work on July 1, 2014. Revised pages addressing outstanding comments identified in EPA's approval letter were prepared and submitted to EPA on July 31, 2014.

A draft air monitoring plan was submitted to EPA on May 16, 2014 in conjunction with submittal of the draft Work Plan for Removal Action Preconstruction Work. Revisions to the draft plan were submitted on June 20, 2014 in conjunction with submittal of the final Work Plan for Removal Action Preconstruction Work. Further revisions were provided on July 31, 2014 to address comments included in EPA's approval of the Work Plan for Removal Action Preconstruction Work. EPA comments on the July 31, 2014 revised plan were received on September 23, 2014. A conference call was held on October 7, 2014 to discuss and developed resolutions to address EPA' comments. Per these discussions, a final signed plan was submitted on October 10, 2014. Additional EPA comments were received on October 29, 2014 and responses to those comments were provided on October 31, 2014.

## Fieldwork - Sample Collection/Analysis

Installation of the litter fence was completed on August 1.

A substantial portion of the equipment for the Air Monitoring, Sampling and QA/QC Plan have already been procured based upon EPA's expressed interest in beginning the sampling as soon as possible. Therefore, upon receipt of EPA approval to move forward with installation, a substantial portion of the equipment for the Air Monitoring, Sampling and QA/QC Plan could be installed beginning in November 2014 (subject to weather conditions).

October 2014 Progress Report Removal Action – Preconstruction Work West Lake Landfill Superfund Site 11/10/14 Page 1

## **Report Preparation**

The Waste Relocation Area Evaluation was performed and a report presenting the results of the evaluations was prepared and submitted to EPA on July 31, 2014. The updated Bird Monitoring and Mitigation Plan, approved by the Airport on June 30, 2014, was transmitted to EPA along with the Airport's approval on July 2, 2014. We are awaiting EPA comments on these documents.

## **Project Management**

The monthly report for September 2014 was prepared and submitted to EPA on October 10, 2014.

## **Meetings**

A conference call was held on October 7, 2014 to discuss EPA's comments on the air monitoring plan.

## Correspondence

None.

#### 2. Analytical Data Collected During This Reporting Period

None.

#### 3. Work Scheduled to be Performed during November 2014

Subject to EPA approval of the Air Monitoring, Sampling and QA/QC Plan, begin installation of the air monitoring stations and equipment.

Respond to any comments that may be received from EPA on the other submittals (e.g., Waste Relocation Plan and Bird Monitoring and Mitigation Plan).

## 4. Problems Encountered or Anticipated and Planned Resolutions

No problems have been encountered or identified.

October 2014 Progress Report Removal Action – Preconstruction Work West Lake Landfill Superfund Site 11/10/14 Page 2